




## Self-centring clutch bearing device

**Patent number:** FR2819864  
**Publication date:** 2002-07-26  
**Inventor:** ARNAULT BENOIT; GIRARDIN HERVE  
**Applicant:** SKF AB (SE)  
**Classification:**  
- **international:** **F16C25/08; F16C27/08; F16D23/14; F16C25/00; F16C27/00; F16D23/00;** (IPC1-7): F16D23/14  
- **europaen:** F16C25/08; F16C27/08; F16D23/14; F16D23/14C  
**Application number:** FR20010000894 20010123  
**Priority number(s):** FR20010000894 20010123

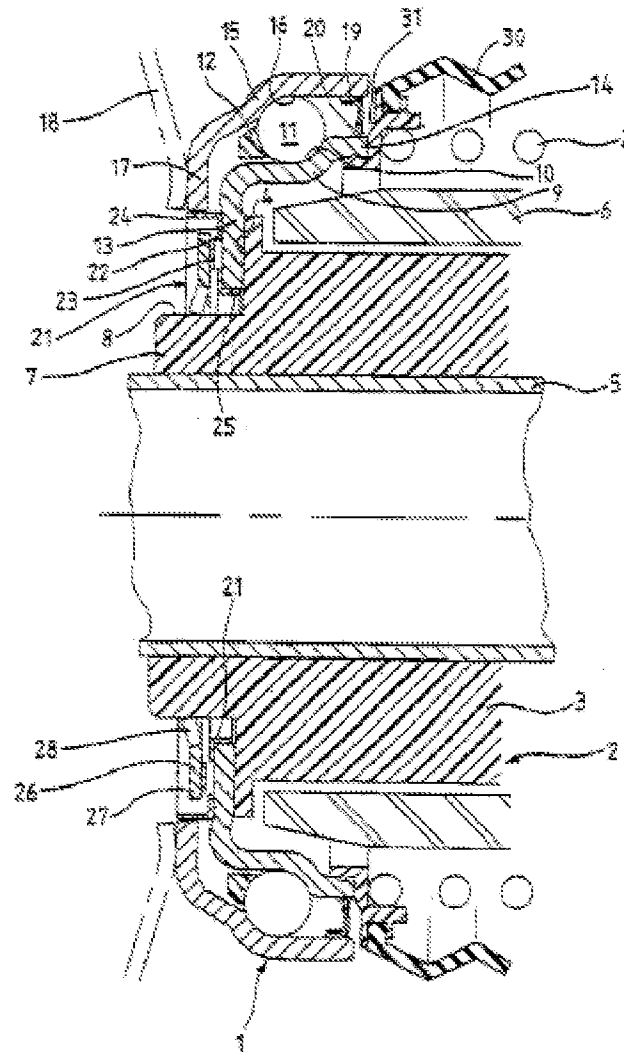
### Also published as:

 EP1225360 (A1)  
 US6612749 (B2)  
 US2002097940 (A)

[Report a data error](#)

Abstract not available for FR2819864  
Abstract of corresponding document: **US2002097940**

Clutch bearing device comprising an actuating element intended to be mounted on an operating element 2. The actuating element comprises a rolling bearing 1 provided with a rotating race 15 and with a non-rotating race 9, the said bearing 1 being able to be displaced radially with respect to the operating element 2 to self-align with the clutch diaphragm, the non-rotating race 9 comprising an inwardly-directed radial portion 13. The device comprises a means of axially securing the actuating element to the operating element 2. The device comprises a self-alignment member 21 centred on the non-rotating race 9 and provided with axially elastic elements 23.



.....  
 Data supplied from the **esp@cenet** database - Worldwide